

Giling Computer Applications

Partslist GCA_LM2 SPL Led controller

pcboard	GCA_LM2
R1	10 Kohm
R2	100 Kohm
R3	470 Ohm
R4	10 Kohm
C1	Capacitor 100 pF
C2	Capacitor 100 nF
D1	diode 1N4148
D2	diode 1N4003
D3	Led 3mm
T1	Transistor BC547b
IC1 socket	
IC1	PIC16F688 dil14

Next parts need to be installed as per your choice

RP1	resistor network 8x 470 Ohm sil9
J1	AKL086-3 screw-terminal
J2	AKL086-3 screw-terminal
J3	PSS 254-3
J4	PSS 254-3
J5	Boxheader male 3x2 WSL6G
J6	PSS 254-10G
J7	Boxheader male 8x2 WSL16G